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ABSTRACT

This directory provides information on over 200 institutions and organizations that are involved in organic, alternative, or sustainable agriculture and that also focus on education, training, or provision of information. The directory was compiled by the Alternative Farming Systems Information Center (AFSIC), which is 1 of 10 information centers within the National Agricultural Library that provide in-depth coverage of specific subject areas relating to agricultural sciences. AFSIC focuses on alternative farming systems that aim at maintaining agricultural productivity and profitability, while protecting natural resources. The directory includes sections on institutions and organizations mostly in the United States and Canada with some overseas contacts. Each listing includes address, name of contact person, and a brief program description. Included are undergraduate and graduate degree programs, extension services, research programs, environmental education programs for elementary and secondary students, workshops and seminars, multidisciplinary training programs, and information sources. The guide also provides information on the regional offices of the Sustainable Agriculture Research and Education Program, which offer competitive research grants in agricultural sciences. (LP)

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December 1995

Educational and Training Opportunities in Sustainable Agriculture

8th Edition
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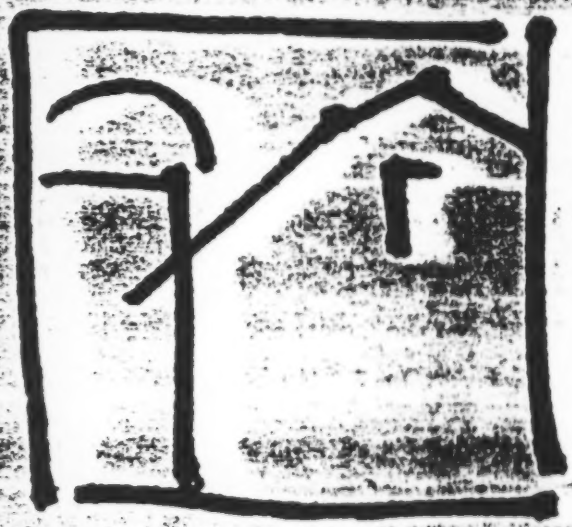

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Educational and Training Opportunities in Sustainable Agriculture

8th Edition
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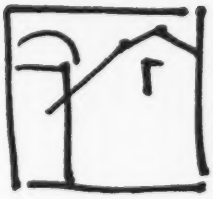
Jane Potter Gates
and Volunteer Staff
Alternative Farming Systems Information Center



Alternative Farming Systems

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INTRODUCTION TO THE EIGHTH EDITION

Information about the institutions and organizations listed in this directory was compiled from a number of sources. Criteria for selection were an institution's involvement in organic, alternative, or sustainable agriculture, and its focus on education, training, or provision of information. Most are in the United States and Canada, with some overseas contacts. Inclusion of an organization in this directory does not imply a recommendation by the Alternative Farming Systems Information Center (AFSIC).

AFSIC is one of ten Information Centers at the National Agricultural Library (NAL) that provide in-depth coverage of specific subject areas relating to the food and agricultural sciences. AFSIC focuses on alternative farming systems that aim at maintaining agricultural productivity and profitability, while protecting natural resources, especially sustainable, low-input, regenerative, biodynamic, or organic farming and gardening. Support for the Center comes to the Library from the USDA's Sustainable Agriculture Research and Education (SARE) program, which is under the jurisdiction of the Cooperative State Research, Education, and Extension Service (CSREES).

Each listing in this updated edition of "The Directory" has been verified with the organization. Our thanks to all those who contributed to its compilation.

Jane Potter Gates, AFSIC Coordinator, had significant assistance in the preparation of this edition from the Center's volunteer staff. This assistance is gratefully acknowledged.

Please send comments and corrections, or requests for additional copies, to:

Alternative Farming Systems Information Center
National Agricultural Library, Room 304
10301 Baltimore Blvd.
Beltsville, MD 20705-2351

Telephone: (301) 504-6559
fax: (301) 504-6409
Internet: afsic@nalusda.gov

EDUCATIONAL AND TRAINING OPPORTUNITIES IN SUSTAINABLE AGRICULTURE

A Directory

INSTITUTION	CONTACT	PROGRAM
Abundant Life Seed Foundation P.O. Box 772 Port Townsend, WA 98368	Aleta Anderson (360) 385-5660 fax (360) 385-7455	non-profit foundation for promoting open-pollinated and endangered seeds; periodic newsletters, annual seed catalog; books; memberships in World Seed Fund
Agricenter International 7777 Walnut Grove Rd. Memphis, TN 38120	George Wise (901) 757-7777	demonstration plots, tours
Agricultural Resources Center 615 Willard Place Raleigh, NC 27603 or 115 W. Main St. Carrboro, NC 27510	Erick Umstead (919) 839-0159 Allen Spalt (919) 967-1886	health and environmental information on pesticides
Alabama Agricultural and Mechanical University Dept. of Plant and Soil Science P.O. Box 1208 Normal, AL 35762	Chandra Reddy (205) 851-5462 fax (205) 851-5429 e-mail: aamccxro1@asnaam.aamu.edu	undergraduate and graduate courses; demonstrations; research in efficient utilization of natural resources
Alternative Energy Resources Organization (AERO) 25 S. Ewing, Suite 214 Helena, MT 59601	Nancy Matheson or Stephanie Rittmann (406) 443-7272 fax (406) 442-9120 e-mail: aero@desktop.org	sustainable farming practices information for the inland Northwest, Rocky Mountains and Northern Plains, especially legumes, small grains, and livestock; farmer networking; on-farm research; conferences; farm tours; publications
Andrews University Agriculture Dept. Berrien Springs, MI 49104	Department Chair (616) 471-6312	undergraduate courses in sustainable agriculture and integrated pest management
Angelic Organics 1547 Rockton Rd. Caledonia, IL 61011	Bob Bower (815) 389-2746 fax (815) 389-3106 e-mail: angelicor@aol.com	internships on Biodynamic CSA farm with housing and stipend; balance between work-study, and creativity; 1996 season openings from Mar.-Nov. and May-Oct.
Appropriate Technology Institute W110 Engineering Research Center Colorado State University Ft. Collins, CO 80523	Miriam Shinn (970) 491-7189 fax (970) 491-8671	appropriate technology project; appropriate technology microfiche library and sourcebook (both for sale)

INSTITUTION	CONTACT	PROGRAM
Appropriate Technology Transfer for Rural Areas (ATTRA) P.O. Box 3657 Fayetteville, AR 72702	Jim Lukens Teresa Maurer David Zodrow (800) 346-9140 or (501) 442-9824 fax (501) 442-9842 e-mail: askattra@ncatfyv.uark.edu	provides information on sustainable agriculture to farmers, extension agents, researchers, and information providers; offers over 50 information packages and resource lists; quarterly newsletter; minority internship program
Aprovecho Institute 80578 Hazelton Rd. Cottage Grove, OR 97424	Dean Still (541) 942-8198 fax (541) 942-0110	3-month program and internships in: (1) herbal studies, organic gardening, and food production on 1.5 acres; (2) appropriate technology, including wood burning stoves, solar cooking, and refrigeration; (3) agroforestry and ecological forest management; research and demonstration center; internships cost $500/mo. including board and lodging; 3-month internships for March-June, July-Sept., Oct.-Dec.; possible learning and teaching internship in Baja California, Mexico in Jan./Feb.
Arkansas, University of (at Pine Bluff) Dept. of Agriculture Pine Bluff, AR 71601	O. A. Porter Abdullah Muhammed (501) 543-8526 M. Jalaluddin (501) 543-8117 R. W. Katayama (501) 543-8139	alternative crops, integrated pest management, sustainable cropping practices for limited resource farmers; breeding and selection for drought tolerance and efficient water utilization in crops for sustainable systems
Auburn University Agronomy and Soils Dept. 202 Funchess Hall Auburn University, AL 36849	Joe Touchton (334) 844-3952	graduate studies and research opportunities in soil ecology, soil fertility, cropping systems, tillage systems, weed control, and alternative fertilizers
Autrusa Compost Consulting P.O. Box 1133 Blue Bell, PA 19422-2508	George Leidig, Jr. (610) 825-2973	provides information on controlled microbial composting, testing, and equipment; offers lectures, demonstrations, consulting, and workshops on humus management and composting techniques

INSTITUTION	CONTACT	PROGRAM
Bear Mountain Outdoor School U.S. 250 Hightown, VA 24444	Thomas Brody (703) 468-2700	seminars and workshops in rural living skills, e.g., sustainable farming, alternative energy, woodlot management, mushroom cultivation, growing herbs; traditional building skills, e.g., log cabin, timber frame, stone, and resourceful building for energy efficiency; learning vacations in the Potomac highlands of western Virginia with weekend and week-long lodging and meals provided
Berea College Dept. of Agriculture and College Farms CPO 2356 Berea, KY 40404	Carolyn Orr (606) 986-9341, ext. 5590 e-mail: carolyn_orr@berea.edu	courses, practical and hands-on education, outreach programs
Bio-Dynamic Farming and Gardening Association P.O. Box 550 Kimberton, PA 19442	Charles Beedy (610) 935-7797	extension service, conferences, literature, marketing and training programs, CSA development
Bio-Integral Resource Center (BIRC) P.O. Box 7414 Berkeley, CA 94707	Irene Juniper (510) 524-2567 fax (510) 524-1758	provides practical information on least-toxic pest control methods, designing and implementing integrated pest management programs in both urban and agricultural settings; publications include journals, books, training manuals, curricula, and videos; internships available
Biological Urban Gardening Services (B.U.G.S.) P.O. Box 76 Citrus Heights, CA 95611-0076	Steven M. Zein (916) 726-5377	newsletter, publications, public education, lectures on ecological horticulture programs
Birdsfoot Farm 1263 CR 25 Canton, NY 13617	Doug Jones (315) 386-4852	apprenticeships in organic market gardening and life in an intentional community
Breezewood Farms RD 7, Box 427 Dover, DE 19901	Mark Davis (302) 736-1976	research and demonstration of sustainable grain production; fall field day
California Certified Organic Farmers 1115 Mission St. Santa Cruz, CA 95060	Diane Bowen (408) 423-2263 fax (408) 423-4528	organic certification inspection training; retailers' conferences

INSTITUTION	CONTACT	PROGRAM
California State Polytechnic University, Pomona Horticulture/Plant & Soil Science Dept. 3801 W. Temple Ave. Pomona, CA 91768-4042	Dan Hostetler Victor Wegrzyn (909) 869-2214	sustainable agriculture course; 40-acre field laboratory including Regenerative Studies Center; sustainable crop production; graduate study possibilities; farm internships; planning a center for urban horticulture and sustainable agriculture
California State University, Chico Agribusiness Institute Chico, CA 95929-0208	Director (916) 898-5733/6879	training international students in sustainable agriculture, agribusiness, and ecology-related subjects
California State University, Chico School of Agriculture Chico, CA 95929-0310	Richard Baldy (916) 898-5112/5844	courses in sustainable agriculture and integrated pest management
California State University, Fresno School of Agricultural Sciences and Technology Fresno, CA 93740-0079	Daniel P. Bartell (209) 278-2061	undergraduate and graduate courses emphasize agricultural sustainability; California Agricultural Technology Institute includes Viticulture and Ecology Research Center, Center for Irrigation Technology, Center for Food Science and Nutrition Research, and Center for Agricultural Business; farm laboratory includes 1120 acres of production, research, and demonstration plots
California, University of (statewide) Sustainable Agriculture Research and Education Program University of California Davis, CA 95616	David Chaney (916) 752-7556	information, workshops, publications, grants, Cooperative Extension activities
California, University of (at Berkeley)* Laboratory of Biological Control 1050 San Pueblo Ave. Albany, CA 94706	Miguel Altieri (510) 642-9802	graduate research, courses, international short courses in the United States and Latin America on biological control and sustainable agriculture
* appeared in last edition, unable to confirm for this edition		
California, University of (at Davis) Sustainable Agriculture Program Student Experimental Farm Dept. of Agronomy Davis, CA 95616	Mark Van Horn (916) 752-7645	research and practical education through courses, internships, special projects; summer course in sustainable agriculture (open to the public); undergraduate and graduate sustainable agriculture curricula

INSTITUTION	CONTACT	PROGRAM
California, University of (at Santa Cruz) Center for Agroecology and Sustainable Food Systems 1156 High St. Santa Cruz, CA 95064	Information Office (408) 459-4140 fax (408) 459-2799	apprenticeships, graduate and undergraduate courses, undergraduate internships
Camp Joy 131 Camp Joy Rd. Boulder Creek, CA 95006	Jim Nelson (408) 338-3651	apprenticeships, field trips, tours; newsletter and calendar of local events; short courses for both adults and children in developing organic gardening skills and techniques
Center for Alternative Plants and Animal Products 352 Alderman Hall University of Minnesota St. Paul, MN 55108	Judy Day (612) 624-4217	newsletter, fact sheets, database, information on alternative plants and animals
Center for Environmental Education 881 Alma Real Dr. #300 Pacific Palisades, CA 90272	Cory Walsh (310) 454-4585 fax (310) 454-9925 e-mail: cee@earthspirit.org	non-profit environmental education resource center; *Blueprint for a Green School*, available through Scholastic Publishers, designed to educate students, teachers, and administrators about the environment and health issues on a school campus
Center for Holistic Resource Management 1007 Lana Circle NW Albuquerque, NM 87102	Shannon A. Horst (800) 654-3619 or (505) 842-5252 fax (505) 843-7900 e-mail: chrm@igc.apc.org	education in managing natural and human resources to restore soils, plant and animal life and water resources, and to increase financial prosperity
Center for Indigenous Knowledge for Agriculture and Rural Development (CIKARD) Iowa State University 319 Curtiss Hall Ames, IA 50011	D.M. Warren (515) 294-0938 fax (515) 294-6058	training courses and materials on indigenous knowledge; information clearinghouse; publications
Center for Rural Affairs P.O. Box 406 Walthill, NE 68067	Joy Johnson (402) 846-5428 fax (402) 846-5420	beginning farmer assistance, workshops, newsletters, publications and internships; Land Link farm management and brokerage service for landowners wishing to rent or sell to beginning farmers who will practice sustainable agriculture; includes counseling, third-party negotiating, lease forms, retirement planning

INSTITUTION	CONTACT	PROGRAM
Clemson University Sustainable Agriculture Activities Department of Agronomy P.O. Box 340359 Clemson, SC 29634-0359	James Palmer (803) 656-3519 fax (803) 656-3443 e-mail: jpalmer@clemson.edu	extension activities in soil, crop, and pest management aimed at natural resource conservation, reduced use of pesticides, cultural control of pests, waste utilization, nutrient budgeting, and environmental performance of crop and livestock production systems. For information about academic degree programs and research activities of the South Carolina Agricultural Experiment Station see the academic home pages accessible through Clemson's Worldwide Web home page: http://www.clemson.edu
Colorado State University Cooperative Extension 1 Adminstration Bldg. Ft. Collins, CO 80523	W. Dennis Lamm (970) 491-6281 fax (970) 491-6208	short courses, workshops, field days, and applied demonstrations in sustainable agriculture; strong integrated pest management program
Committee for Sustainable Agriculture P.O. Box 838 San Martin, CA 95046	Holly Dumont (408) 778-7366 fax (408) 778-7186	conferences, farm field days, networking activities, newsletter (please send self-addressed, stamped envelope)
Community Alliance with Family Farmers P.O. Box 464 Davis, CA 95617	Tom Haller (916) 756-8518	grassroots advocacy for sustainable agriculture including farmer organizing on resource conservation issues, public education on agriculture and its impact on the environment, and political advocacy to support small-scale farmers; annual National Organic Directory and other publications
Connecticut, University of Dept. of Plant Science 1376 Storrs Rd., U-67 Storrs, CT 06269-4067	Richard A. Ashley (860) 486-2924 fax (860) 486-0682	outreach program for horticultural and agronomic crops; newsletter for home gardeners, fruit, dairy, and greenhouse producers; graduate research and other educational opportunities

INSTITUTION	CONTACT	PROGRAM
Cornell University Coordinator for Sustainable Agriculture 276 Roberts Hall Ithaca, NY 14853-4203	R. David Smith (607) 255-2237	The sustainable agriculture effort at Cornell includes research, extension and educational efforts in all departments in the College of Agriculture and Life Sciences, and in the University's other colleges as well. The Sustainable Agriculture Coordinator's office provides a brochure for prospective undergraduate and graduate students, and can also provide information on educational opportunities for farmers and agricultural professionals. Faculty members of the Cornell Working Group on Sustainable Food and Agriculture Systems may also be contacted for information about their departments. The following entries list selected contacts.
Cornell University New York State Integrated Pest Management Program 102 Pest Management Bldg. NYS Agricultural Experimen[illegible]ation Geneva, NY 14456	James P. Tette (315) 787-2208	See above
Cornell University Farming Alternatives Program Dept. of Rural Sociology 434 Warren Hall Ithaca, NY 14853	Thomas A. Lyson (607) 255-1684	See above
Cornell University Program for Agricultural Ecosystems Dept. of Soil, Crop & Atmospheric Sciences 917 Bradfield Hall Ithaca, NY 14853	John M. Duxbury (607) 255-1732	See above
Cornell University Ecological Agriculture Research Collective/Agroecology Discussion Group Section of Ecology and Systematics Corson Hall Ithaca, NY 14853	Alison G. Power (607) 255-4703	See above

INSTITUTION	CONTACT	PROGRAM
Cornell University New York City Watershed Agricultural Program New York State Water Resources Institute 472 Hollister Hall Ithaca, NY 14853	Keith S. Porter (607) 255-5941	See preceding page
Cornell University Dept. of Fruit and Vegetable Sciences 118 Plant Science Bldg. Ithaca, NY 14853	Ian A. Merwin (607) 255-1777	See preceding page
Cornell University Dept. of Entomology Insectary Ithaca, NY 14853	Michael P. Hoffman (607) 255-1327	See preceding page
Cornell University Dept. of Animal Science 130 Morrison Hall Ithaca, NY 14853	Danny G. Fox (607) 255-2855	See preceding page
Cornell University Dept. of Soil, Crop & Atmospheric Sciences 152 Emerson Hall Ithaca, NY 14853	Jane Mt. Pleasant (607) 255-1755	See preceding page
Cornell University Cornell International Institute for Food, Agriculture & Development (CIIFAD) Dept. of Plant Breeding and Biometry 524 Bradfield Hall Ithaca, NY 14853	Margaret E. Smith (607) 255-1654	See preceding page
Cornell University Dept. of Floriculture and Ornamental Horticulture 20 Plant Science Bldg. Ithaca, NY 14853	Thomas C. Weiler (607) 255-2166	See preceding page

INSTITUTION	CONTACT	PROGRAM
Cross Timbers Permaculture Institute Rte. 1, Box 210A Glen Rose, TX 76043	Inger Myhre Kirby Fry (817) 897-3785 fax (817) 897-3785 e-mail: 72530.1353@ compuserve.com	apprenticeships in permaculture and sustainable living; involves natural farming, no-till agriculture, pasture renovation, agroforestry, and natural building; quarterly newsletter; information sharing; workshops on topics such as straw bale house and ferrocement cistern construction, soil and water conservation earth works, pumice wick black-water filtration systems, and permaculture design
Delaware State University Dept. of Agriculture and Natural Resources 1200 N. Dupont Hwy. Dover, DE 19901	Edward Jones (302) 739-4951	course in sustainable agriculture; year-round grazing research and demonstration
Delaware Valley College of Science and Agriculture Doylestown, PA 18901-2699	Steve DeBroux Larry Hepner Barbara Muse Renee Schloupt John Martin Fred Wolford (215) 345-1500	environmental science, sustainable agriculture environmental landscape and design, agronomic crops
Dordt College Dept. of Agriculture 498 4th Ave. N.E. Sioux Center, IA 51250-1697	Duane Bajema (712) 722-6275 fax (712) 722-1198 e-mail: bajema@dordt.edu	undergraduate degrees in animal science, plant science, and agribusiness; scholarships and internships available; 162-acre farm
Earthwise Education Center P.O. Box 91 Camden, NY 13316	Winston I. Gordon (315) 675-8498	4-5 yearly apprenticeships in organic farming with emphasis on helping homeless individuals become farmers; conferences, workshops, tours; programs provide hands-on education in sustainable agriculture and alternative energy
Ecology Action 5798 Ridgewood Rd. Willits, CA 95490	Cynthia Jeavons (707) 459-0150 fax (707) 459-5409	biointensive research farm; workshops; books, booklets, etc.; networking with people and projects in over 100 countries; free catalog; a booklet, *Biointensive Apprentice Opportunities*, is available for purchase

INSTITUTION	CONTACT	PROGRAM
Educational Concerns for Hunger Organization (ECHO) 17430 Durrance Rd. North Ft. Myers, FL 33917-2239	Mike Sullivan (941) 543-3246 fax (941) 543-5317	assists missionaries and agricultural workers in their efforts to grow food in difficult environments; furnishes seeds of food, forage and reforestation plants to overseas workers; internships for recent college graduates interested in hands-on training in tropical agriculture as part of missionary service with small farmers or urban gardeners; publishes *Echo Development Notes*, an agricultural bulletin for overseas workers, and *ECHO News*.
Ehrhardt Organic Farm 1032 Hoffmaster Rd. Knoxville, MD 21758	Sylvia and Walter Ehrhardt (301) 834-9247 fax (301) 834-5070 e-mail: ecoag@igc.apc.org	workshops, training, and lectures on all aspects of organic farming and gardening; emphasis on community-supported agriculture and Russian agriculture; farm internships and tours
Evergreen State College Ecological Agriculture Program Olympia, WA 98505	Pat Labine (360) 866-6000 ext. 6195	academic courses, year-long undergraduate inter-disciplinary program, organic farm, practical aspects of sustainable agriculture
Fairfield University Food Products Press Biology Dept. Fairfield, CT 06430	Raymond P. Poincelot (203) 254-4000, ext. 2542 fax (203) 254-4126 e-mail: rpoincelot@ fair1.fairfield.edu	peer reviewed journal; books
Farm Verified Organic, Inc. RR 1, Box 40A Medina, ND 58467	Ann Kirschenmann Clara Van Eaton Deb Rettig (701) 486-3578 fax (701) 486-3580	certification services, grower education, farm tours, symposiums, speakers bureau
Ferrum College Life Sciences Division Ferrum, VA 24088	Rick Williams (703) 365-4372	general agriculture program with ecological orientation; working farm; strong liberal arts focus
Finger Lakes Organic Growers Co-op P.O. Box 549 Trumansburg, NY 14886	Debbie Sheintoch Sarah Rubens (607) 387-3333	apprenticeships at member farms; community outreach activities
Florida, University of Farming Systems Program Gainesville, FL 32611-0240	Peter Hildebrand (904) 392-5830 fax (904) 392-8634	M.S. degree in agricultural education and communication, with concentration in farming systems research/extension for sustainable agriculture

INSTITUTION	CONTACT	PROGRAM
Florida, University of Dept. of Botany Gainesville, FL 32611-2009	Francis E. Putz (904) 392-1486 John J. Ewel (904) 392-1468	undergraduate and graduate courses and research in humid tropical lowlands, tropical forest ecology and management
Fort Valley State College School of Agriculture, Home Economics and Allied Programs 1005 State College Dr. Fort Valley, GA 31030-3298	Dr. Melvin E. Walker Jr., Dean (912) 825-6344 fax (912) 825-6376 e-mail: twolfork@ fvs3.fvsc.peachnet.edu	the sustainable agriculture effort is comprised of a broad range of research, extension and educational efforts in plant and animal sciences
Friends of the Trees Society P.O. Box 4469 Bellingham, WA 98227	Michael Pilarski voice/fax (360) 738-4972 e-mail: trees@pacificrim.net	Travelers Earth Repair Network (TERN) links those around the world involved in sustainable forestry and agriculture, permaculture, restoration, and environment issues; includes listings for U.S. organic growers seeking apprentices; publications include *Restoration Forestry: An International Guide to Sustainable Forestry Practices* and *Third World Resource Guide*; offers permaculture design courses and seminars
Full Belly Farm P.O. Box 222 Guinda, CA 95637	Dru Rivers (916) 796-3464 fax (916) 796-2214	6-month minimum internships/ apprenticeships in farm work on 120-acre organic farm
Full Circle Organic Growers Cooperative RR 1, Box 52BB Lake City, MN 55041	Steven Schwen (507) 753-2080	information sharing, labor exchanges, apprenticeships, market development and cooperative marketing, tours, demonstrations, speaking, slide shows
Gaia Services Box 84, RFD 3 St. Johnsbury, VT 05819	Grace Gershuny (802) 633-4152	consultation and education program development in organic certification, soil management, compost systems, and ecological farm design; author of *The Soul of Soil: A Guide to Ecological Soil Management*
Gardens of EAGAN 25498 Highview Farmington, MN 55024	Martin and Atina Diffley (612) 469-1855	apprenticeship positions with certified organic vegetable family farm; hands-on experience
Georgia, University of College of Agricultural & Environmental Sciences, Dept. of Crop & Soil Sciences Miller Plant Sciences Bldg. Athens, GA 30602-7272	David E. Kissel (706) 542-0900 fax (706) 542-0914 e-mail: dkissel@uga.cc.uga.edu	undergraduate and graduate studies; research and extension education; soil ecology; reduced and no tillage; integrated pest management; cropping systems; development of pest resistant crop cultivars

INSTITUTION	CONTACT	PROGRAM
Green Gulch Farm and Zen Center 1601 Shoreline Hwy. Sausalito, CA 94965	Emila Heller (415) 381-0253 fax (415) 383-3128	6-month residential apprenticeship in organic gardening and farming, with Zen meditation and study as an integral part of the program; room, board, and tuition provided; weekly seminars; work includes harvesting, sowing, transplanting, weeding, tractor cultivation, raised-bed flower and vegetable gardening, fruit cultivation, craft production, and attending farmers markets. Apply by Feb. 1 for May-Oct. 1996 program
Green Hills Farm Project Rt. 5, Box 32 Trenton, MO 64683	David Schafer (816) 359-6545	seminars, field days, intensive grazing and water management, co-op marketing, video library
Hampshire College Hampshire College Farm Center Amherst, MA 01002	David Holm (413) 582-5348	internships, field trips, research and curriculum in sustainable agriculture, demonstration farm
Hawaii, University of (at Hilo) College of Agriculture 200 W. Kawili St. Hilo, HI 96720-4091	Office of the Dean (808) 933-3393 fax (808) 933-3674 e-mail: jfujii@uhunix.uhcc.hawaii.edu	B.S. degree in agriculture, specializing in agroecology and environmental quality
Hawaii, University of (at Manoa) College of Tropical Agriculture and Human Resources 3050 Maile Way Honolulu, HI 96822	Office of Academic Affairs (808) 956-6997 fax (808) 956-6703	sustainable agriculture efforts emphasize tropical perspectives; undergraduate and graduate courses, field experiences, undergraduate scholarships, graduate assistantships, internships; part of Agricultural Development in the American Pacific (ADAP), focusing on sustainable agriculture in the Pacific
Hawaiian Institute of Tropical Agriculture P.O. Box 1729 Pahoa, HI 96778	Andrew (808) 965-0069 evenings fax (808) 965-7637 e-mail: natec@interpac.net	certified organic farm, growing papaya, banana, ginger and other plants for both home and commercial use; teach soil science, marketing, Hawaiian cultural studies, yoga, survival skills; openings for apprentices, students, and staff for ongoing classes; room and board available

INSTITUTION	CONTACT	PROGRAM
Hawthorne Valley Farm Road 2, Box 225A Ghent, NY 12075	Steffen and Rachel Schneider (518) 672-4465/7902	6-month to 2-year internships with on-the-job training on a 400-acre biodynamic commercial scale farm that includes 50-head dairy processing yogurt and cheese, bakery, store selling organic products, 5-acre market garden with greenhouse, field crops, and vegetables; apprenticeships for working on educational programs for children
Heifer Project International International Learning & Livestock Center Rte. 2, Box 33 Perryville, AR 72126	Kay Johnson (501) 889-5124	hosts a variety of programs for Elderhostels and summer work camps centered around the importance of livestock in international development; volunteer programs; internships with organic gardens and livestock; community-supported agriculture and global village educational experiences; publishes *The Exchange*, *World Ark*, and books on raising livestock
Henry A. Wallace Institute for Alternative Agriculture 9200 Edmonston Rd., Suite 117 Greenbelt, MD 20770	Neill Schaller (301) 441-8777 fax (301) 220-0164 e-mail: hawiaa@access.digex.net	peer-reviewed journal, newsletter, occasional papers, policy research, workshops and roundtables; awards Ward Sinclair Memorial internship annually, offering hands-on farm experience in producing and marketing food, and working with a public agency concerned with direct marketing
Herb Pharm P.O. Box 116 Williams, OR 97544	Tim Blakley (503) 846-6262 fax (503) 846-6112	1-week to 3-month apprenticeships learning and working on an organic herb farm; fee ($150/mo.) includes lodging
Hidden Springs Nursery 170 Hidden Springs Lane Cookeville, TN 38501	Annie Black Diana Lalani (615) 268-2592	mail order nursery in quiet rural area offers training in various aspects of integrated management of fruit and nut trees; nitrogen fixation project using autumn olive; many unusual crops; organic operation; room and board provided, plus stipend
Hood College Frederick, MD 21701	Paul Tooley (301) 619-2632 Drew Ferrier (301) 696-3660	M.S. degree program in environmental biology; course in sustainable agriculture scheduled for alternate years

INSTITUTION	CONTACT	PROGRAM
Howell Living History Farm 101 Hunter Rd. Titusville, NJ 08560	Robert Flory (609) 737-3299	internship in organic, animal-powered farming for international agricultural development and small farm applications in the U.S.; market gardening internship available, March to October
Idaho, University of College of Agriculture Moscow, ID 83844-2334	James R. Nelson (208) 885-7635 fax (208) 885-5759 e-mail: jnelson@uidaho.edu	courses in managing human, natural, and financial resources to achieve environmentally and economically sustainable food production; research and extension outreach programs to provide agricultural producers with the knowledge and technology for sustainable production with emphasis on soil and water conservation, integrated pest management, sustainable range management, and water quality
Illinois State University Dept. of Agriculture Campus Box 5020 Normal, IL 61790-5020	J. Randy Winter (309) 438-5654 fax (309) 438-5037	undergraduate courses, internships, graduate studies, research and demonstration projects
Illinois, University of College of Agriculture UI Agro-Ecology Program 211 Mumford Hall 1301 W. Gregory Dr. Urbana, IL 61801	Richard E. Warner (217) 333-0240	newsletter, seminars, undergraduate and graduate classes with focus on ecosystem approach
Independent Organic Inspectors Association Route 3, Box 162-C Winona, MN 55987	Jim Riddle (507) 454-8310	organic inspector training courses (contact for dates and locations)
The Institute for Regenerative Agroforestry 80232 Hwy. 99 Cottage Grove, OR 97424	Carol Ach (503) 942-3638	educational opportunities for school groups and apprentices; projects include biodynamic farming, animal care, reforestation, seed collection, bees, mushrooms, food processing, composting, greenhouse management, and construction using indigenous materials
Institute for Social Ecology P.O. Box 89 Plainfield, VT 05667	Daniel Chodorkoff Claudia Maas (802) 454-8493	college credit curriculum, summer courses, M.A. program, internships, newsletter

INSTITUTION	CONTACT	PROGRAM
International Alliance for Sustainable Agriculture (IASA) Newman Center University of Minnesota 1701 University Ave., S.E. Minneapolis, MN 55414-2076	Leo Cashman/Administrator Hunter Saklad/Petro-chemical Project (612) 331-1099 fax (612) 379-1527	newsletter, internships, public speaking, resource center, slide shows, videos; Sustainable Agriculture Petrochemical Project, studying impacts and alternatives
Iowa State University Extension Room 2104, Agronomy Iowa State University Ames, IA 50011-1010	Jerry DeWitt (515) 294-1923	on-farm research, demonstrations, field days, workshops, bulletins, newsletters, videotapes, organic agriculture, training
Kansas Rural Center P.O. Box 133 Whiting, KS 66552	Dan Nagengast (913) 873-3431 fax (913) 873-3432	on-farm demonstrations, newsletter, workshops, farm tours, market garden training
Kansas State University Dept. of Agronomy Throckmorton Hall Manhattan, KS 66506-5501	John Havlin (913) 532-7211 Rhonda Janke Hans Kok (913) 532-5776	research in sustainable agriculture, on-farm research and demonstration, field days, workshops/meetings, seminar series, undergraduate and graduate courses
Kerr Center for Sustainable Agriculture P.O. Box 588 Poteau, OK 74953	Lara Ervin (918) 647-9123 fax (918) 647-8712 e-mail: 6030351@mcimail.com	farmer consultation, tours, workshops, field days, school group programs, demonstration projects
The Land Institute 2440 E. Water Well Rd. Salina, KS 67401	Director of Education (913) 823-5376 fax (913) 823-8728	internships, research in sustainable agriculture, public programs
Land Stewardship Project 14758 Ostlund Trail North Marine on St. Croix, MN 55047	Peggy McNamara Audrey Arner (612) 433-2770	field days, on-farm participatory research, sustainable agriculture case studies, workshops, seminars, cultural program, newsletter, videos, books/booklets
Leopold Center for Sustainable Agriculture 209 Curtiss Hall Iowa State University Ames, IA 50011-3120	Dennis R. Keeney (515) 294-3711 fax (515) 294-9696 e-mail: leocenter@iastate.edu	conferences, workshops, education/demonstration projects, competative grants, special projects with ISU Extension and other Iowa organizations; publications on research
Licking Creek Bend Farm Star Route HCR 81 Needmore, PA 17238	Michael Tabor (301) 587-2248 (evenings) fax (301) 587-7535	apprenticeship, Apr. to Nov., on organic vegetable and fruit farm; salary $400/mo. + room, board, and bonus; prefer vegetarians, nonsmokers, valid driver's license; opportunity to learn greenhouse seedling production, planting, weeding, harvesting, packing, and marketing

INSTITUTION	CONTACT	PROGRAM
Lightstone Foundation HC 63, Box 73 Moyers, WV 26813-9502	Mary Child, Assistant Director (304) 249-5200	non-profit educational organization in rural West Virginia on 562 acres of farmland and woodlands; cooperates with educational institutions to provide college credit for internships; students can design their own research projects in sustainable agriculture and natural resources restoration; apprenticeships at Lightstone and cooperating farms, including an organic beef and vegetable farm and a specialty fiber sheep farm
Living Resources Company P.O. Box 76 Citrus Heights, CA 95611-0076	Steven M. Zien (916) 726-5377	courses in ecological horticulture, lectures, consultations
Lost Valley Education Center 81868 Lost Valley Lane Dexter, OR 97431	Amani Carroccio (503) 937-3351	sustainable agriculture conferences, permaculture design courses, agroecology internships, biodynamic organic gardens, reforestation program
Louisiana State University Agricultural Center Agronomy Dept., 104 Sturgis Hall Baton Rouge, LA 70803-2110	Edward P. Dunigan (504) 388-2110 fax (504) 388-1403	alternate seed, feed and fiber crops for Louisiana and the southeastern U.S.; field trips for students
Maine Organic Farmers and Gardeners Association P.O. Box 2176, Dept. H Augusta, ME 04338	Russell Libby (207) 622-3118	apprenticeships, talks, programs at farm and other events, farmer-to-farmer conference, extension services, directory of sustainable farming practices, newspaper, publications, Common Ground Country Fair
Maine, University of (at Orono) Sustainable Agriculture Program 204 Deering Hall Orono, ME 04469	Mary Wiedenhoeft (207) 581-2951	B.S. degree in sustainable agriculture; graduate degrees with faculty from six depts.; participates with Maine Cooperative Extension; multidiscipline potato ecosystem project
Malabar Farm State Park 4050 Bromfield Rd. Lucas, OH 44843-9745	Louis M. Andres (419) 892-2784 fax (419) 892-3988	demonstration of sustainable farming practices, organic flower gardening, grass-based agriculture; workshops, conferences and field days; reference library, book store, and former home of noted conservationist, Louis Bromfield; open year around

INSTITUTION	CONTACT	PROGRAM
Malachite School and Small Farm 8055 County Road 570 Gardner, CO 81040	Alan Mace (719) 746-2412	classes, internships, retreats, weekend workshops, field trips, farm stays, theme weeks, Service Civil International, Elderhostel, college courses
Maryland Organic Food and Farming Association (MOFFA) 6201 Harley Rd. Middletown, MD 21769-6516	Doug Britt (301) 432-4624	annual field day, summer social, Future Harvest Festival; technical assistance to growers and consumers; quarterly newsletter, technical information sheets, and speakers bureau
Maryland, University of Dept. of Agronomy H.J. Patterson Hall College Park, MD 20742	Ray R. Weil (301) 405-1314	new undergraduate major in sustainable agriculture, pending approval, expected for Fall 1996; courses in sustainable agriculture, international crop production, crops, soil and civilization, etc.; opportunities for graduate level training in sustainable agriculture research
Massachusetts Audubon Society Drumlin Farm, Education Center and Wildlife Sanctuary South Great Rd. Lincoln, MA 01773	Stacy Miller (617) 259-9500 ext. 7700 fax (617) 259-8899	instruction, internships, apprenticeships and volunteer opportunities in environmentally sound farming and gardening practices
Massachusetts, University of Plant and Soil Sciences Dept. French Hall Amherst, MA 01003	William J. Bramlage (413) 545-2347/5225 Nancy Garrabrants (413) 545-2249	courses in sustainable crop production, organic farming, and herbs
Meadowcreek, Inc. 1 Meadowcreek Rd. Fox, AR 72051	Megan Hughes (501) 363-4500	internship programs providing hands-on education in alternative energy, organic gardening, and environmental education
Michael Fields Agricultural Institute, Inc. W2493 County Road ES East Troy, WI 53120	Gail Kahovic (414) 642-3303	research in organic, biodynamic, and sustainable agriculture; agricultural field days, short courses, workshops, lectures, conferences, on-farm demonstrations; extension activities in Eastern Europe and Korea
Michigan Agricultural Stewardship Association 605 N. Birch St. Kalkaska, MI 48646	Russ LaRowe (616) 258-3305 fax (616) 258-3318	statewide, not-for-profit, educational organization dedicated to assisting Michigan farmers adopt sustainable technologies; conducts research and demonstrations

INSTITUTION	CONTACT	PROGRAM
Michigan State University A260 Plant and Soil Sciences Bldg. East Lansing, MI 48824-1039	Richard Harwood (517) 432-1611	research projects in sustainable agriculture, graduate studies
Michigan State University 243 Natural Science East Lansing, MI 48824-1115	George Bird (517) 353-3890 fax (517) 353-4354 e-mail: bird@msuces.canr.msu.edu	coordinator, North Central Sustainable Agriculture Extension Training Programs; coordinator, Michigan Sustainable Agriculture Extension Training Program
Michigan State University W. K. Kellogg Biological Station Hickory Corners, MI 49060	G. Philip Robertson (616) 671-2267 Michael Klug (616) 671-2341 fax (616) 671-2104	graduate training in agricultural ecology; fellowships available
MidAmerica Nazarene College 2030 E. College Way Olathe, KS 66062-1899	Glenn Fell Scott Laird (913) 782-3750 fax (913) 791-3290 e-mail: gfell@oz.manc.edu	one-semester course in principles of sustainable agriculture; 145-acre farm; degrees in people-centered international agricultural development and agribusiness; small-scale, intensive non-chemical gardening
Minnesota Department of Agriculture Energy and Sustainable Agriculture Program 90 West Plato Blvd. St. Paul, MN 55107	Mary Hanks (612) 296-7673	grants for on-farm demonstrations, workshops, publications, low-interest loans, farmer forums, case studies, field days
Minnesota, University of Minnesota Institute for Sustainable Agriculture (MISA) 411 Borlaug Hall 1991 Buford Circle St. Paul, MN 55108-1013	Donald Wyse (612) 625-7064/8235 Helene Murray (612) 625-0220/8235	graduate studies, seminar series, low-input/organic farm, water quality center, alternative plant and animal products center
Missouri, University of Sustainable Agriculture Systems Program (SASP) 200 Mumford Hall Columbia, MO 65211	John E. Ikerd (314) 882-4635 fax (314) 884-6572 e-mail: ssikerd@ muccmail.missouri.edu	on-farm research and demonstrations, workshops, advisory work with farmers, community projects, impact assessment
Montana State University Plant and Soil Science Dept. Bozeman, MT 59717-0312	Bruce D. Maxwell (406) 994-5717	graduate studies, research on cropping systems, legume-cereal rotations, population ecology of weeds in agrosystems, and other aspects of sustainable agriculture
Napa Valley College Viticulture and Winery Technology Napa, CA 94558	Stephen Krebs (707) 253-3259 fax (707) 253-3015	courses in ecological principles, sustainable agriculture methodology and integrated pest management as these topics relate to grape growing and wine making

INSTITUTION	CONTACT	PROGRAM
Naropa Institute 2130 Arapahoe Boulder, CO 80302	Bob Howard (303) 444-0202	B.A. program in environmental studies, with organic horticulture, including market gardening and residential landscaping; contemplative and Buddhist heritage
Nebraska Sustainable Agriculture Society Box 736 Hartington, NE 68739	Cris Carusi (402) 254-2289 fax (402) 254-6891	farmer chapters, farm tours, conferences, workshops, videotapes, newsletter, field days, speakers bureau, farm research projects
Nebraska, University of (at Lincoln) Institute of Agriculture and Natural Resources Center for Sustainable Agricultural Systems 225 Keim Hall Lincoln, NE 68583-0949	Chuck Francis (402) 472-2056 fax (402) 472-7904	research, classroom teaching and extension activities on integrated systems; promotes learning through on-farm research; close cooperation with farmer organizations
New England Small Farm Institute P.O. Box 608 Belchertown, MA 01007	Kathryn Ruhf (413) 323-4531 fax (413) 323-9594 e-mail: nesfi@lgc.apc.org	internships, workshops, resource library, sustainable resource management demonstrations, farmer training
New Hampshire, University of College of Life Sciences and Agriculture Dept. of Natural Resources, James Hall Durham, NH 03824	Robert Eckert (603) 862-1020	courses, extension activities; research in environmental science, sustainable agriculture and integrated pest management
New Mexico State University Agricultural Experiment Station College of Agriculture and Home Economics Box 30003, Dept. 3BF Las Cruces, NM 88003	Gary Cunningham (505) 646-3215 e-mail: garyc@nmsu.edu	academic programs, including B.S. in environmental science; involves Agricultural Experiment Station and Cooperative Extension Service; research includes genetics of plant stress tolerance and resistance to pests, biological control of pests, integrated pest management, water management, revegetation and reforestation of disturbed areas, Conservation Reserve Program lands; assists New Mexico small farm operators through the Sustainable Agriculture Science Center in Alcalde. The following entries list selected contacts.
New Mexico State University Entomology, Plant Pathology and Weed Science Box 30003, Dept 3BE Las Cruces, NM 88003	Grant Kinzer (505) 646-3225 e-mail: gkinzer@nmsu.edu	See above

INSTITUTION	CONTACT	PROGRAM
New Mexico State University Academic Programs Box 30003, Dept. 3AG Las Cruces, NM 88003	Lynn Robbins (505) 646-1807 e-mail: lrobbins@nmsu.edu	See preceding page
New Mexico State University Agronomy and Horticulture Box 30003, Dept. 3Q Las Cruces, NM 88003	LeRoy Daugherty (505) 646-3406 e-mail: ldaugher@nmsu.edu	See preceding page
New Mexico State University Animal and Range Sciences Box 30003, Dept. 3I Las Cruces, NM 88003	Bobby Rankin (505) 646-2515 e-mail: ascience@nmsu.edu	See preceding page
New Mexico State University Agricultural Science Center P.O. Box 64 Alcalde, NM 87511	Steve Guldan (505) 852-4241 e-mail: alcalde@nmsu.edu	See preceding page
New Mexico State University Rural Agriculture Improvement and Public Affairs Project P.O. Box 159 Alcalde, NM 87511	Edmund Gomez (505) 753-3992 e-mail: kellogg@nmsu.edu	See preceding page
New Mexico State University Agricultural Science Center Rte. 4, Box 61 Tucumcari, NM 88401	Rex Kirksey (505) 461-1620 e-mail: tucumcar@umsu.edu	See preceding page
New Mexico State University Agricultural Science Center 67 E. Four Dinkus Rd. Artesia, NM 88210	Carl Barnes (505) 748-1228 e-mail: artesia@nmsu.edu	See preceding page
New Mexico State University Agricultural Science Center Star Route, Box 77 Clovis, NM 88101	Brent Rouppet (505) 985-2292 e-mail: clovis@nmsu.edu	See preceding page
New Mexico State University Agricultural Science Center 1036 Miller St. SW Los Lunas, NM 87031	Ron Hooks (505) 865-7340 e-mail: llunas@nmsu.edu	See preceding page
North Carolina A&T State University Department of Natural Resources and Environmental Design, Carver Hall Greensboro, NC 27411	M.R. Reddy (910) 334-7779 fax (910) 334-7844	sustainable agriculture research; training of graduate students; management of natural resources to restore soils and ensure sustainable crop production.
North Carolina State University Department of Soil Science Box 7619 Raleigh, NC 27695-7619	Larry King (919) 515-2645 fax (919) 515-2167 e-mail: larry_king@ncsu.edu	field days, workshops, related courses, integrated pest management program

INSTITUTION	CONTACT	PROGRAM
North Dakota State University College of Agriculture North Dakota Ag Experiment Station NDSU Extension Service Fargo, ND 58105	Agric. Economics Dept. David Watt, Dwight Aakre, Jay Leitch (701) 231-7441	studies and curriculum related to sustainable agriculture; natural resources and environmental management major; research and extension programs. The following entries list selected contacts.
	Plant Sciences Dept. Duane Berglund (701) 231-7971	See above
	Sociology Dept. Gary Goreham (701) 231-7637	See above
	Carrington Research Exten. John Gardner, Greg Endres, Vern Anderson (701) 652-2951	See above
	Kidder County Extension Tom Hanson (701) 474-2672	See above
	Walsh County Extension Brad Brummond (701) 284-6248	See above
	Sheridan County Extension Kent Alderin (701) 363-2242	
Northeast Organic Farming Association of Connecticut P.O. Box 386 Northford, CT 06472	(203) 484-2445	workshops, annual 3-day summer regional conference, winter conference, directory of organic producers and retailers, newsletter
Northeast Organic Farming Association of Massachusetts 411 Sheldon Rd. Barre, MA 01005	Julie Rawson (508) 355-2853	access to region-wide farm apprenticeship programs, day-long winter conference, annual 3-day summer regional conference, organic certification, quarterly publication
Northeast Organic Farming Association of New Hampshire White Farm, 150 Clinton St. Concord, NH 03301	Joe White (603) 679-5718	workshops, seminars, bimonthly newsletter; regional summer conference
Northeast Organic Farming Association of New Jersey 31 Titus Mill Rd. Pennington, NJ 08534	Donna Batcho (609) 737-6848	on-farm workshops, newsletter, organic certification program, winter conference, New Jersey Organic Country Fair, organic market guide

INSTITUTION	CONTACT	PROGRAM
Northeast Organic Farming Association of New York P.O. Box 21 South Butler, NY 13154-0021	Ammie Chickering (315) 365-2299	organic certification program, newsletter, publications, on-farm demonstrations and workshops, 2-day annual March conference
Northeast Organic Farming Association of Rhode Island Casey Farm 2325 Boston Neck Rd. Saunderstown, RI 02874	Mike Hutchinson (401) 295-1030	summer and winter conferences, on-farm workshops, organic certification assistance, newsletter; planning program for use in elementary schools; apprenticeship information
Northeast Organic Farming Association of Vermont P.O. Box 697 Richmond, VT 05477	Enid Wonnacott (802) 434-4122	organic certification program, on-farm workshops, quarterly newsletter, annual winter and summer conferences, technical assistance
Northeast Workers on Organic Farms c/o New England Small Farm Institute P.O. Box 608 Belchertown, MA 01007	Kathryn Ruhf (413) 323-4531 fax (413) 323-9594 e-mail: nesfi@igc.apc.org	offers apprenticeships with organic farmers through a matching service
Northwest Area Foundation E-1201 First National Bank Bldg. 332 Minnesota St. St. Paul, MN 55101-1373	Cris Stainbrook (612) 225-3867	promotes welfare of 8-state area (MN, IA, ND, SD, MT, ID, WA, & OR); supports work in alleviating rural and urban poverty and promoting sustainable development
Office for Small-Scale Agriculture (OSSA) USDA - AG Box 2244 South Bldg., Rm 3349 Washington, DC 20250-2244	Howard W. (Bud) Kerr Jr. (202) 720-3512 fax (202) 205-2448	free quarterly newsletter, *Small Scale Agriculture Today*; seminar/lecture presentations; factsheet series, *A Small-Scale Agriculture Alternative*, on specialty enterprises; videos
Ohio Ecological Food and Farm Association P.O. Box 82234 Columbus, OH 43202	Sean McGovern (614) 294-3663 fax (614) 291-3276	annual 2-day winter conference, summer farm and garden tour series, quarterly newsletter, annual membership directory, regional meetings, apprenticeship program, organic certification program, marketing assistance, networking
Ohio State University Sustainable Agriculture Program 1735 Neil Ave. Columbus, OH 43210	Clive Edwards Jeff Dickinson (614) 292-3786	soil ecology research, farmer-to-farmer mentorship project, on-farm research, demonstration farm, educational activities, 20 three-month student internships; joint responsibility for extension training in North Central region

INSTITUTION	CONTACT	PROGRAM
Oklahoma State University Wes Watkins Agriculture Research and Extension Center P.O. Box 128 Lane, OK 74555	Jonathan Edelson (405) 889-7343	adult education programs, graduate research opportunities in integrated pest management and reduced tillage production of horticultural crops
Old Mill Farm School of Country Living* P.O. Box 463 Mendocino, CA 95460 * appeared in last edition, unable to confirm for this edition	Chuck Hinsch (707) 937-0244	certified organic apprenticeships; multi-day youth and group events; guest cabins; alternative energy program; animal husbandry: organic goat dairy, black sheep flock, draft horses; forestry-sustainable yield; permaculture, edible landscaping
Oregon State University Dept. of Crop and Soil Science 3017 Ag and Life Sciences Bldg. Corvallis, OR 97331-7306	Richard Dick (503) 737-5718 fax (503) 737-5725	graduate and undergraduate course work including biological control of pests, agro-ecology, soil and weed ecology; graduate research opportunities
Oregon Tilth P.O. Box 218 Tualatin, OR 97062-0218	Yvonne Frost (503) 692-4877 fax (503) 691-2514	conferences, apprenticeships, educational materials, organic certification
Organic Ag Advisors P.O. Box 1622 Colfax, CA 95713	Amigo Cantisano (916) 637-5990	consultation and on-farm research in organic soil management, composting, biological pest management, appropriate equipment, ecological farm design; sustainable farming practices for the West; periodic newsletters and technical updates; tours of organic and sustainable farms; apprenticeships in on-farm research and advising; classes, lectures, and seminars
Our Wool Farm (Colored Sheep)* P.O. Box 463 Mendocino, CA 95460 * appeared in last edition, unable to confirm for this edition	Lisa Boyer (707) 937-0244	organically raised, herbal dewormed flock for wool and meat; internships for carding, weaving, spinning, knitting, organic animal husbandry
Ozark Organic Growers Association HC 73, Box 42 Jerusalem, AR 72080	Sue Nuffer (501) 745-5465 fax (501) 745-2589	marketing cooperative for organic farms; provides some technical assistance and educational services designed to encourage sustainable and regenerative agricultural practices in the small farm economy of the Ozarks

INSTITUTION	CONTACT	PROGRAM
Peaceable Kingdom School P.O. Box 313, Mt. Fall School Rd. Washington, TX 77880	Deborah Lansley (409) 878-2353	presentations, workshops and programs in organic gardening, sustainable agriculture, and related topics; publications; monthly events; quarterly newsletter and calendar of events; seed list catalog
Pennsylvania State University Field Center for the Study of Sustainable Vegetable Production Systems Dept. of Horticulture 103 Tyson Bldg. University Park, PA 16802-4200	Michael S. Dann (814) 863-7721 e-mail: msd5@psuvm.psu.edu	graduate research, summer internships, summer field course in sustainable agriculture; workshops for vegetable growers and master gardeners; on-farm research; Cooperative Extension activities; field trips and tours; information database; newsletter and other publications
Permaculture P.O. Box 672 Dahlonega, GA 30533-0672	Dan Hemenway	organizations wishing to host permaculture training programs, please contact Dan Hemenway by mail
Polyface, Inc. (The Farm of Many Faces) Route 1, Box 281 Swoope, VA 24479	Joel F. Salatin (703) 885-3590/1166	working organic family farm, farm tours, slide programs
Practical Farmers of Iowa 2104 Agronomy Hall Iowa State University Ames, IA 50011	Rick Exner Gary Huber (515) 294-1923	on-farm research and demonstration, field days, educational meetings, newsletter, small grants, collaboration with agricultural scientists, agriculture-based community development
Purdue University Integrated Agricultural Systems Working Group	Eileen Kladivko Dept. of Agronomy 1150 Lilly Hall West Lafayette, IN 47907-1150 (317) 494-6372 Stephen Weller Dept. of Horticulture 1165 Horticulture Bldg. West Lafayette, IN 47907-1165 (317) 494-1333	integrated systems approach to agricultural resource management with the dual goals of environmental quality and economic production in support of agricultural sustainability
Putney School Putney, VT 05346	Bart Axelman (802) 387-2765	internships
Ranch Management Consultants, Inc. The Ranching for Profit School 7719 Rio Grande Blvd., N.W. Albuquerque, NM 87107	Elaine Kelly (505) 898-7417 fax (505) 898-9368	instruction in alternative ranching and farming methods and technologies

INSTITUTION	CONTACT	PROGRAM
Rateaver, Bargyla The Rateavers Publishing Company 9049 Covina St. San Diego, CA 92126	Bargyla Rateaver (619) 566-8994 fax (619) 586-1104 e-mail: brateaver@aol.com	teaches university level degree credit courses; free consultations worldwide; author of books and articles; publisher and lecturer; demonstrations, exhibits, posters, seminars
Rhode Island, University of Cooperative Extension College of Resource Development CE Education Center East Alumni Ave. Kingston, RI 02881-0804	June Kinigstein (401) 792-2900 fax (401) 792-2259	courses offered in the Plant Science Dept.; features garden with trees and shrubs described in the University's publication, *Sustainable Trees and Shrubs for Southern New England*; Learning Landscape, a children's environmental program
Rhode Island, University of Woodvale Farm W. Alton Jones Campus 401 Victory Hwy. West Greenwich, RI 02817	John Jacques (401) 397-3304, ext. 6043 fax (401) 397-3293	Woodvale Farm operates as an educational field trip destination for elementary schools from Rhode Island, southeastern Massachusetts, and eastern Connecticut; students learn about sustainable agriculture, gardening, animal care, pioneer history, and ecology; includes livestock, 2 acres of organic gardens, pastures, wetlands, and forests; teaching internships available
Robinson Crusoe Goat Dairy* P.O. Box 463 Mendocino, CA 95460 * appeared in last edition, unable to confirm for this edition	Petra Schulte (707) 937-0244	apprenticeships; certified organic goat dairy; cheese; herbal deworming; feed and grains grown organically
Rodale Institute Experimental Farm 611 Siegfriedale Rd. Kutztown, PA 19530	Dennis Scholl Kim Frederick (610) 683-1400 fax (610) 683-8548	research publications and educational activities linking healthy people to healthy soil; conferences, Garden Fest!, workshops, internships, self-guided tours, publications

INSTITUTION	CONTACT	PROGRAM
Rural Development Center P.O. Box 5415 Salinas, CA 93915	Andrea Ibarra Jose Montenegro (408) 758-1469 e-mail: rdcfarm@aol.com	a project of the Association for Community Based Education; small farm education program for aspiring farmers; serves farm-workers and low income people in the Salinas Valley; provides opportunity to begin farming with RDC land, equipment, and water; youth programs, garden project, resource center, Spanish language agricultural library; part of a national network of community-based organizations
Rutgers, The State University of New Jersey Clifford E. and Melda C. Snyder Research and Extension Farm Rutgers Center for Sustainable Agriculture 140 Locust Grove Rd. Pittstown, NJ 08867	Dr. John A. Grande (908) 730-9419 fax (908) 735-8290	research and extension farm offers land and services to Rutgers faculty studying sustainable agricultural production techniques; summer internship available to a Rutgers student
Sam Houston State University Division of Agricultural Sciences and Vocational Education P.O. Box 2088 Huntsville, TX 77341-2088	Robert A. Lane (409) 294-1225 fax (409) 294-1225 e-mail: agr_ral@shsu.edu	undergraduate degrees in horticulture, crop science, animal science, agricultural education, agricultural mechanization; research and demonstration farm
Sandy Bar Ranch P.O. Box 347 Orleans, CA 95556	Jennifer Mishkin (916) 627-3379	educational and retreat center offering workshops and internships in organic gardening, country living, and collective lifestyle; annual permaculture conference
School of Homesteading 26041 C.R. 681 Bangor, ME 49013	Barbara Geisler Maynard Kaufman (616) 427-8986	apprenticeship from Feb. to Dec. on 160-acre organic cattle farm; emphasis on food production and preservation; private house provided
Sirius Community Baker Rd. Shutesbury, MA 01072	Evelyn Ashton (413) 259-1652	a community which teaches spiritual values through practical skills such as organic gardening; farm apprenticeship program

INSTITUTION	CONTACT	PROGRAM
Sky High Ranch 3524 Digger Pine Ridge Winters, CA 95694	Helga Olkowski (916) 795-2322 fax (916) 795-0310	agricultural field station of the Bio-Integral Resource Center demonstrating sustainable practices for dryland regions; includes rainwater catchment system, rearing colored-wool sheep on non-irrigated pastures, intensive rotational grazing, agroforestry, integration of plant and animal systems; produces certified organic vegetables, fruit and herbs, free-range eggs, and fine wool; internships, seminars, and consultations available
Slippery Rock University* Agroecosystem Ecology Parks and Recreation/Environmental Education Slippery Rock, PA 16057	Larry Patrick (412) 738-2956	M.S. degree in sustainable systems; 35-credit program with permaculture focus; workshops, symposiums; research; 80-acre Harmony Homestead Demonstration Area
Someday Farm RR 1, Box 707 East Dorset, VT 05253	Scout Proft Matt Proft (802) 362-2290	internships on sustainable family farm raising range-fed chickens, turkeys, and pheasants, organic vegetables and herbs; products sold through community supported agriculture, mail order, and wholesale markets; interns work in greenhouses, fields, woodlot, with animals and composting; unique learning experience; includes room, board, and stipend

* appeared in last edition, unable to confirm for this edition

INSTITUTION	CONTACT	PROGRAM
South Dakota State University College of Agriculture and Biological Sciences Brookings, SD 57007	Economics Dept. Thomas L. Dobbs Donald C. Taylor Larry L. Janssen (605) 688-4141 fax (605) 688-6386 Plant Science Dept. James D. Smolik (605) 688-5543 fax (605) 688-4024 Diane H. Rickerl (605) 688-5541 fax (605) 688-4452 Water Resources Inst. John Bischoff (605) 688-4776 fax (605) 688-4917	case study farms representing different agroclimatic areas of South Dakota; Northeast Research Station; research and extension work on the relationship between farming practices and water quality; undergraduate and graduate courses in water quality, production economics, agricultural policy, and international agriculture
Southern Arkansas University Dept. of Agriculture P.O. Box 1418 SAU Magnolia, AR 71753	James Tollett (501) 235-4341 fax (501) 235-5005 e-mail: jttollett@saumag.edu	alternative energy, minimum tillage, sustainable agriculture, agriculture waste and digestion
Southern Idaho, College of Agricultural Dept. P.O. Box 1238 Twin Falls, ID 83303-1238	Rick Parker (208) 733-9554, ext. 2402	annual conference on sustainable agriculture options, demonstration farm, database on some alternatives
Springdale Farm W7065 Silver Spring Lane Plymouth, WI 53073	Peter Seely (414) 892-4856	6- to 12-month apprenticeships on 15-acre organic vegetable farm, serving 200-member CSA; room, board, and stipend provided
Stearns Organic Farm CSA 881 Edmands Rd. Framingham, MA 01701	Laurie Evans-Daly (508) 877-0059	community supported agriculture with subscription program allowing members weekly shares of produce
Sterling College Craftsbury Common, VT 05827	Ann L. Ingerson (802) 586-7711 fax (802) 586-2596	academic and hands-on courses in ecological sciences, economics, land use planning, animal, plant and soil sciences, agricultural techniques, farm projects and workshop, draft horse management, organic vegetable production, grazing systems management; college farm; offers two-year Associate of Arts degree with focus on resource management, environmental education, sustainable agriculture, forestry, wildlife management; internships in the U.S. and abroad

INSTITUTION	CONTACT	PROGRAM
The Stewardship Community 5569 N County Road 29 Loveland, CO 80538	Mary Lou Patton (303) 679-4327 David Lynch (303) 679-4274	environmental education programs, conferences, practical workshops, network of stewardship farms with apprenticeships, internships; community-supported agriculture garden
Syracuse University Dept. of Nutrition & Food Service Management 34 Slocum Hall Syracuse, NY 13244	Kate Clancy (315) 443-4554	courses incorporating sustainable agriculture topics, graduate research related to sustainable food systems
Tennessee, University of (at Martin) 132 Brehm Hall Martin, TN 38238-5008	Bob Duck (901) 587-7266 fax (901) 587-7968 e-mail: bduck@utm.edu	undergraduate courses in integrated pest management, no-till crop production methods, and other aspects of modern agricultural techniques
Texas A&M University College of Agriculture and Life Sciences College Station, TX 77843-2142	Dr. C.R. Creger (409) 845-6464 fax (409) 845-9938 e-mail: d-creger@tamu.edu	sustainability of agricultural production and conservation of natural resources are major considerations in extension, research, and resident educational efforts; undergraduate majors include bioenvironmental sciences, plant and environmental soil science, and natural resources conservation; Institute of Renewable Natural Resources coordinates teaching for research and extension activities; Dept. of Soil & Crop Sciences conducts soil and crop management research. The following entries list selected contacts.
Texas A&M University Environmental and Natural Resources Program Dept. of Agricultural Economics College Station, TX 77843-2124	Dr. Ronald Lacewell (409) 845-8476 fax (409) 845-1563 e-mail: r-lacewell@tamu.edu	see above
Texas A&M University Dept. of Soil and Crop Sciences College Station, TX 77843-2474	Dr. E.C.A. Runge (409) 845-3041 fax (409) 845-0456 e-mail: cj-rhodes@tamu.edu	see above
Texas A&M University Dept. of Entomology Integrated Pest Management Program College Station, TX 77843-2475	Dr. Ray Frisbie (409) 845-2516 fax (409) 845-6305 e-mail: rfris@tamu.edu	see above
Thompson On-Farm Research 2035 190th St. Boone, IA 50036-7423	Dick and Sharon Thompson (515) 432-1560	demonstrational sustainable research farm

INSTITUTION	CONTACT	PROGRAM
Tillers International 5239 S. 24th St. Kalamazoo, MI 49002	Richard Roosenberg (616) 344-3233 fax (616) 344-3238	hands-on training and strategies for international rural development, U.S. small farms, and historical activities; teaches how to drive oxen and horses, and train animals to work; instruction in use of field implements, sustainable cropping practices, blacksmithing, and woodworking; workshops at Kalamazoo farm center; collaborative sessions elsewhere in the U.S. and overseas; consulting, internships, publications, and videos
Tilth Placement Service* P.O. Box 85885 Seattle, WA 98145	Lee Elder LaCroix (206) 524-5620 after 5:30 pm Pacific Time	newsletter; connects workers with opportunities on sustainable agriculture farms in Washington state
* appeared in last edition, unable to confirm for this edition		
Tilth Producers Chapter of Washington Tilth P.O. Box 85056 Seattle, WA 98145-1056	(800) 731-1143	provides information about Washington organic farms, programs and resources; directory of growers, suppliers, buyers and resources; annual conference
TRANET Box 567 Rangeley, ME 04970	Bill Ellis (207) 864-2252 e-mail: tranet@igs.apc.org	networking activities, newsletter; coordinating the Coalition for Cooperative Community Economics (3CE); developing encyclopedia of social innovations empowering local communities
Tufts University School of Nutrition, Science & Policy Degree Program in Agriculture, Food, and Environment Medford, MA 02155	Molly D. Anderson (617) 627-3223 fax (617) 627-3887 e-mail: manderson@emerald.tufts.edu	M.S. or Ph.D. degree in School of Nutrition, in collaboration with Dept. of Urban and Environmental Policy; courses, student internships, directed research; emphasis on policy and interdisciplinary studies

INSTITUTION	CONTACT	PROGRAM
Tuskegee University Dept. of Agricultural Sciences 308 Milbank Hall Tuskegee, AL 36088	Errol G. Rhoden (334) 727-8435 fax (334) 727-8552 e-mail: rhoden@acd.tusk.edu	multidisciplinary training program; research and demonstration activities coordinated through the animal sciences, plant and soil sciences, environmental sciences, and agricultural economics programs on the Small Model Farm; Department of Agricultural Sciences, George Washington Carver Experiment Station, and Cooperative Extension Service provide technical support and aid for this program
Utah State University ASTE Building 1500 North 800 East Logan, UT 84322-2310	V. Philip Rasmussen (801) 797-3537 fax (801) 797-4002 e-mail: soilcomp@cc.usu.edu	research, extension, and educational efforts; center for the Western Region Sustainable Agriculture Research and Education (SARE) program
The Vegetarian Resource Group P.O. Box 1463 Baltimore, MD 21203	Reed Mangels (410) 366-8343 e-mail: thevrg@aol.com	produces materials related to vegetarianism; publishes *Vegetarian Journal*; sponsors conferences
Vermont, University of College of Agriculture and Life Sciences Dept. of Plant and Soil Sciences Hills Bldg. Burlington, VT 05405-0082	Department Office (802) 656-2630	program in agroecology
Vermont, University of Division of Agriculture, Natural Resources, and Extension Center for Sustainable Agriculture 590 Main St. Burlington, VT 05405-0059	Kate Duesterberg (802) 656-0037	extension activities, workshops, field days, seminars, conferences, tours, newsletter
Virginia Association for Biological Farming P.O. Box 10721 Blacksburg, VA 24062-0721	Archer Christian (540) 381-5082 e-mail: archrist@vt.edu	biological agriculture education and farming research; farmer networking/support; organic certification; quarterly journal; directory of Virginia natural food resources and biological producers; annual sustainable agriculture conference

INSTITUTION	CONTACT	PROGRAM
Virginia Polytechnic Institute and State University Dept. of Crop and Soil Environmental Sciences Blacksburg, VA 24061-0404	Lee Daniels (703) 231-7175 fax (703) 231-3431	interdisciplinary environmental science curriculum; environmental science option in the Dept. of Crop and Soil Environmental Sciences; and interdisciplinary program in livestock/forage/crop systems for sustainable agriculture, including research on nutrient management, nutrient cycling, water quality, grazing systems for beef cattle, pest management systems for insects, diseases and weeds, management of riparian areas, cropping rotations, economics, energetics, agricultural equipment, and expert systems computer simulations
Virginia State University Randolph Farm Box 9081 Petersburg, VA 23806	Mitchell Patterson, Jr. (804) 524-5960 fax (804) 524-5967 e-mail: EX735@vtvml.cc.vt.edu	research and demonstration center focuses on developing and refining non-traditional agricultural enterprises and production systems
Walnut Acres Organic Farms Walnut Acres Rd. Penns Creek, PA 17862	Paul Shaw (717) 837-0601	workshops and seminars, summer farm tours, cannery tour
Warren Wilson College Dept. of Environmental Studies P.O. Box 9000 Asheville, NC 28815-9000	Mark A. Boudreau (704) 298-3325, ext. 335 fax (704) 299-4841 e-mail: markb@warren-wilson.edu	sustainable agriculture concentration within an environmental studies major; offers students research and hands-on experience working on a crop/livestock farm and certified organic garden
Washington State University Dept. of Crop and Soil Sciences Pullman, WA 99164-6420	Dwane G. Miller (509) 335-3471 fax (509) 335-8674	graduate research and study in crop and soil sciences related to sustainable agriculture and alternative farming
Washington State University Center for Sustaining Agriculture and Natural Resources Pullman, WA 99164-6420	David Bezdicek (509) 335-0183	coordinates ongoing research, teaching, extension efforts related to protecting and preserving natural resources
West Texas A&M University Division of Agriculture WTAMU Box 998 Canyon, TX 79016-0001	James R. Clark (806) 656-2550 fax (806) 656-2938	B.S. degrees in agribusiness, agricultural business and economics, general agriculture, and plant science; M.S. degree in agriculture with emphasis on agricultural business and economics, animal science, or plant science

INSTITUTION	CONTACT	PROGRAM
West Texas A&M University Dryland Agriculture Institute WTAMU Box 278 Canyon, TX 79016-0001	Bob A. Stewart (806) 656-2292 fax (806) 656-2938 e-mail: bstewart@wtamu.edu	graduate research; 3-week summer workshop on dryland agriculture for international participants
West Virginia University College of Agriculture & Forestry P.O. Box 6108 Morgantown, WV 26506	Dr. Kerry S. Odell (Academic Programs) (304) 293-2691 Dr. Alfred Barr (Research Programs) (304) 293-4421	undergraduate and graduate degree and research programs in animal and veterinary sciences, agricultural and resource economics, forestry, agricultural education, fisheries and wildlife, outdoor recreation, environmental protection, landscape architecture, food and nutrition
West Virginia University Cooperative Extension Service P.O. Box 6108 Morgantown, WV 26506	Edmond B. Collins (304) 293-6131	extension programs dealing with water quality, nutrient management, integrated pest management, integrated resource management, and waste utilization
Wilson College Center for Sustainable Living 1015 Philadelphia Ave. Chambersburg, PA 17201	Rima Nickell, Director Mike Yengling, Coordinator (717) 264-4141 fax (717) 264-1578	study and research on environmental and social issues; 100-acre farm used to demonstrate sustainable methods of soil improvement, weed and pest control, cover and bio-intensive cropping, rotation, use of compost and green manures; projects include community supported agriculture, solar greenhouse, recycling, creekbank restoration; resource information center; program in environmental studies provides internships, seminars, workshops, field and lab work, practical training, and research
Wisconsin, University of (at Madison) Agricultural Technology and Family Farm Institute (ATFFI) 1450 Linden Dr., Room 146 Madison, WI 53706	Michele Gale-Sinex (608) 262-8018/5200 (608) 265-2908 fax (608) 265-3020 e-mail: gale-sinex@ ae.agecon.wisc.edu	ATFFI programs include strategies to assist farmers in entering or exiting from the profession; research on Wisconsin farm structure, impact of agricultural technologies, effects of trade liberalization, issues of farm family quality of life, and rural data collection

INSTITUTION	CONTACT	PROGRAM
Wisconsin, University of (at Madison) Center for Integrated Agricultural Systems (CIAS) 1450 Linden Dr., Room 146 Madison, WI 53706	Michele Gale-Sinex (608) 262-8018/5200 (608) 265-2908 fax (608) 265-3020 e-mail: gale-sinex@ae.agecon.wisc.edu	CIAS research programs include grazing-based dairy systems (animal nutrition, herd health, grass varieties, sociological implications of grazing for dairy farm families and communities, profitability); alternative/emerging food systems (value-added enterprises, alternative marketing strategies, rural-urban links); school for beginning dairy farmers; electronic networking for farmers
Wisconsin, University of (at Platteville) School of Agriculture 1 University Plaza Platteville, WI 53818	John Ambrosius (608) 342-1392/1373	courses; field days; research on ridge tillage, decreased energy use and reduced herbicide use
Wyoming, University of Cooperative Extension Box 3354 Laramie, WY 82071-3354	Joe Hiller, Sustainable Agriculture Coordinator (307) 766-5479	Cooperative Extension regional sustainable agriculture research associated with environment programs; adult education; demonstrations; emphasis on ecosystem management, watershed management, state and private forestry extension, natural resources conflict resolution, public lands issues, grazing, agronomics, water resources, and animal agriculture research

SARE Contacts

Sustainable Agriculture Research and Education (SARE)
U.S. Department of Agriculture (USDA)
Cooperative Research, Education, and Extension Service (CREES)
South Bldg., Room 3863
Washington, DC 20250-0910

Dr. Robert L. Myers, Director
(202) 720-5623; fax (202) 720-4924
e-mail: rmyers@reeusda.gov

USDA's SARE program offers competitive research grants administered by four regional coordinators; for specific regions, see below:

Western Region
Phil Rasmussen, Coordinator
Ag Systems Technology
Utah State University
Logan, UT 84322-2300
(801) 797-2230; fax (801) 797-4002
e-mail: soilcomp@cc.usu.edu

North Central Region
Steve Waller, Coordinator
Agriculture Hall
University of Nebraska-Lincoln
Lincoln, NE 68583-0704
(402) 472-7081; fax (402) 472-0280
e-mail: agdn009@unlvm.unl.edu

Northeast Region
Frederick R. Magdoff, Coordinator
Dept. of Plant and Soil Science
University of Vermont
Burlington, VT 05405
(802) 656-2630; fax (802) 656-4656
e-mail: msimpson@moose.uvm.edu

Southern Region
Gerald F. Arkin, Coordinator
Paula Ford, Program Manager
University of Georgia
Agriculture Experiment Station
Griffin, GA 30223-1797
(404) 412-4787; fax (404) 412-4789
e-mail: sareace@gaes.griffin.peachnet.edu

CANADA

INSTITUTION	CONTACT	PROGRAM
AGCare (Agricultural Groups Concerned about Resources and the Environment) 40 Eglinton Ave. W. (5th floor) Toronto, Ontario M4P 3B1	Bill Allison Jim Fischer Bob Down (416) 485-7330 fax (416) 485-9027	represents 45,000 Ontario growers of field and horticultural crops on pesticide use and other related environmental issues; holds annual conference in Feb.
Alberta, University of Faculty of Agriculture, Forestry and Home Economics 2-14 Agriculture Forestry Centre Edmonton, Alberta T6G 2P5	Student Services Office/ Associate Dean (Academic) (403) 492-4933 fax (403) 492-0097	B.Sc. programs in agriculture (includes land resource science, animal science, applied economics, and individual agricultural sciences), environmental and conservation sciences (includes conservation biology and management, environmental economics and policy, land remediation, reclamation and conservation, wildlife and rangeland conservation), and forestry; demonstration/research facilities include Breton Soil Plots, Ellerslie Research Station, Crossley Pine Forest, Kinsella Ranch, Woodbend Research Forest, Rose Creek Education Forest, Ministik Wildlife Research Station, Edmonton Research Station; scholarships available
Alfred College of Agriculture and Food Technology P.O. Box 580 Alfred, Ontario K0B 1A0	Jocelyn Sarault (613) 679-2218	programs, including environment-related courses, address issues of sustainable agriculture
Assiniboine Community College 1430 Victoria Ave. East Brandon, Manitoba R7A 2A9	Ted Eastley, Chair, Agriculture and Rural Enterprise (204) 726-6550 fax (204) 726-7012 e-mail: eastley@adminnet.assiniboinec.mb.ca	2-year Rural Initiative Diploma program includes courses in sustainable agriculture and community development; other programs emphasize sustainable agriculture
British Columbia, University of Faculty of Agricultural Sciences 2357 Main Mall, Suite 248 Vancouver, British Columbia V6T 1Z4	Michael D. Pitt (604) 822-3453	graduate and undergraduate course work including agro-ecology, integrated pest management, integrated wildlife and range management, soil ecology, applied conservation biology, food science, agribusiness
CÉGEP de Victoriaville rue Notre-Dame est Victoriaville, Quebec G6P 4B3	Claude Bilodeau (819) 758-6401 ext. 538 fax (819) 758-0333	practical hands-on and in-class training and management in biological agriculture

INSTITUTION	CONTACT	PROGRAM
City Farmer #801-318 Homer St. Vancouver, British Columbia V6B 2V3	Michael Levenston (604) 685-5832 fax (604) 685-0431 e-mail: cityfarm@unixg.ubc.ca Worldwide Web: http://unixg.ca:780/~cityfarm/urbagnotes1.html	offers information on many aspects of urban agriculture including small scale organic gardening; publications on school gardens, gardening for the disabled, composting; Internet publication, *Urban Agriculture Notes*
The Ecoforestry School in the Maritimes Windhorse Farm, RR 2 New Germany, Nova Scotia B0R 1E0	fax (902) 543-9950	apprenticeships in sustainable forestry and agriculture, including horse logging, horse care and shoeing, sawmilling, lumber grading, forest ecology, permaculture, organic gardening, herbalism, livestock, community self-sufficiency; $4800/year tuition includes food, supplies, housing, and instruction; financial assistance may be arranged
Ecological Farmers Association RR 1 Chepstow, Ontario N0G 1K0	Ted Zettel (519) 366-9982	2-day introductory course, summer farm tours, fall conference, quarterly newsletter, on-farm consultation service
Guelph, University of Ontario Agricultural College Guelph, Ontario N1G 2W1	Office of the Dean (519) 824-4120, ext. 2285	graduate and undergraduate courses in pest management, agricultural production systems, environmental and resources management, rural development, planning and design, agribusiness, food science
Joywind Farm, Rare Breeds Conservancy, Inc. General Delivery Campbellford, Ontario K0L 1L0	Franz J. Kaltenrieder (705) 653-0231 fax (705) 653-0232 e-mail: can-jfrbc@immedia.ca	internships available on year-round basis in farm learning experiences, administrative work, data collection, etc., in livestock conservation
Kemptville College of Agricultural Technology Kemptville, Ontario K0G 1J0	Bill Curnoe (613) 258-8334/8348	course in environmental awareness in agriculture
Macdonald Campus of McGill University Ecological Agriculture Projects 21,111 Lakeshore Ste. Anne de Bellevue Quebec H9X 3V9	Debra Viskelis Jean Duval (514) 398-7771/7500 fax (514) 398-7621	resource centre on ecological agriculture; minor in ecological agriculture; graduate program
Manitoba, University of Faculty of Agricultural and Food Sciences Winnipeg, Manitoba R3T 2N2	Bernie L. Dronzek (204) 474-8229	research and graduate study opportunities in seven departments in the Faculty

INSTITUTION	CONTACT	PROGRAM
Nova Scotia Agricultural College P.O. Box 550 Truro, Nova Scotia B2N 5E3	Glenn Stratton (902) 893-6609 fax (902) 895-4547 e-mail: gstratton@cox.nsac.ns.ca	4-year degree program in agri-biology with major in environmental biology or pest management
Ontario Ministry of Agriculture and Food Guelph Agriculture Centre P.O. Box 1030 Guelph, Ontario N1H 6N1	Harold Rudy (519) 767-4602	approximately 300 two-day workshops annually, designed to educate farmers in environmental farm planning
Ridgetown College of Agricultural Technology Ridgetown, Ontario N0P 2C0	Ron Pitblado (519) 674-1605 fax (519) 674-1600	2-year diploma; courses include reduced tillage, pest control, systems evaluation
Saskatchewan, University of College of Agriculture 51 Campus Drive Saskatoon, Saskatchewan S7N 5A8	John Stewart (306) 966-4050 fax (306) 966-8894	bioinsecticide research unit; demonstration farms; ecological reserves; horticulture information line; environmental earth sciences program; agro-ecosystem science minor; integrated curriculum; certificate, diploma, degree, and extension courses in sustainable agriculture management
Sir Sanford Fleming College Frost Campus P.O. Box 8000 Lindsay, Ontario K9V 5E6	Helene Savard (705) 324-9144, ext. 3274	integrated resource management, holistic ecosystem approach; forest, aquatic, and urban ecosystems; project links communications, practical skills and knowledge with incentives
Stewards of Irreplaceable Land (SOIL) Organic Farm Apprenticeship Program 499 Millstream Lake Rd., RR #6 Victoria, British Columbia V9B 5T9	Morris Lamrock (604) 478-6084	liaison service connecting anyone interested in a volunteer apprenticeship and an informal, experiential learning opportunity on a small-scale organic farm in British Columbia
Sustainable Agriculture Association P.O. Box 1181, Station M Calgary, Alberta T2P 2K9	Raphaël Thierrin (403) 686-3310 fax (403) 686-0075 e-mail: raphael@evds.ucalgary.ca	certification of organic producers; education about alternatives to synthetic pesticides and fertilizers for both farmers and urbanites; environmental advocacy; market development; member of Western Sustainable Agriculture Working Group; participates in agricultural research and marketing issues

International Contacts Regarding Sustainable Agriculture

Those interested in opportunities outside the U.S. and Canada may contact the following organizations and institutions.

Educational Concerns for Hunger Organization (ECHO)
(see page 14)

Global Exchange
2017 Mission St. #303
San Francisco, CA 94110
1-800-497-1994

Institute of International Education
809 United Nations Plaza
New York, NY 10017-3580
(212) 984-5412; fax (212) 985-5452

International Alliance for Sustainable Agriculture (IASA)
(see page 19)
Publishes *Planting the Future: A Resource Guide to Sustainable Agriculture in the Third World*, that includes farm and organization contacts by country.

International Federation of Organic Agriculture Movements (IFOAM)
c/o Bernward Geier
Okozentrum Imsbach
D-6695 Tholey-Theley, Germany
phone 49-6853-30110; fax 49-6853-5190
U.S. contact: Roni Brunner, OGBA
(612) 636-7933; fax (612) 636-4135
Offers conferences, newsletter, publications, networking.

International Institute of Rural Reconstruction (IIRR)
Att: Mila Resma
Y.C. James Yen Center
Silang, Cavite 4118, Philippines
U.S. contact:
IIRR
475 Riverside Dr., Room 1035
New York, NY 10115
(212) 870-2992; fax (212) 870-2981
e-mail: iirr@nyxfer.blythe.org
Offers training courses in environmental management, regenerative agriculture, rural development management, development in the Third World, home gardening and family food production, community-managed health, teaching sustainable agriculture.

Multinational Exchange for Sustainable Agriculture (MESA)
5337 College Ave., Suite 508
Oakland, CA 94618
(510) 645-8858; fax (510) 420-8896

New Zealand Conservancy Trust
Karuna Falls
Att: Joanna Pearsall or Bryan Innes
RD 4, Coromandel 2851
New Zealand
Offers programs in New Zealand ecology, plant propogation, restoration, mixed species forestry, women in farming, woolcraft, pottery, elementary education; connections for educational opportunities and internships in New Zealand.

Overseas Development Network (ODN)
333 Valencia St., Suite 330
San Francisco, CA 94103
(415) 431-4204; fax (415) 431-5953

Sustainable Agriculture, Food and Environment (SAFE) Alliance
38 Ebury St.
London SW1W 0LU
Great Britain

Traveler's Earth Repair Network (TERN)
c/o Friends of the Trees Society
(see page 15)
Produces *Third World Resource Guide* for contacts, organizations, and publications in developing countries. TERN provides links with U.S. organic farmers seeking apprentices, those who are involved in sustainable forestry and agriculture, permaculture, restoration, and environment issues around the world. Lists hosts offering living arrangements to travelers. $50 fee for travelers.

Unesco
Nations Unis
7 place de Fontenoy
75352 Paris 07 SP, France
Publishes *Study Abroad/Etudes a l'etranger/ Estudios en el extranjero*, that includes scholarship sources.

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U.S. Agency for International Development (USAID)
Bureau for Legislative and Public Affairs
Washington, DC 20523-0056
(202) 647-1850

Volunteers in Overseas Cooperative Assistance (VOCA)
50 F St. NW, Suite 1075
Washington, DC 20001
(202) 626-8750

Willing Workers on Organic Farms (WWOOF)
19 Bradford Rd.
Lewes, E. Sussex BN7 1RB
Great Britain

World Sustainable Agriculture Association (WSSA)
2025 I St. NW, Suite 512
Washington, DC 20006
(202) 293-2156; fax (202) 293-2209
e-mail: wsaadc@igc.apc.org

Wye College, University of London
Dr. H.C. Lee
Wye, Ashford, Kent TN25 5AH
Great Britain
e-mail: h.lee@wye.lon.ac.uk
Offers undergraduate and M.Sc. degrees in sustainable agriculture; 400-hectare farm.

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National Agricultural Library
Beltsville, Maryland 20705

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